

with a remotely operable door lock of the facility, said remotely operable door lock including a lock device and a first wireless device adapted to communicate wirelessly with a second wireless device of the wireless terminal, said wireless terminal including the wireless telecommunication device connected to the second wireless communication device and being arranged to communicate to the reservation/IT system a reservation and/or check-in request of a terminal user;

wherein the reservation/IT system is arranged to

- generate a key upon receiving the reservation and/or check-in request,
- communicate the key to the wireless terminal, and
- communicate the remotely operable door lock information corresponding to the key, and

wherein the remotely operable door lock is arranged to:

- obtain wirelessly the key from the wireless terminal when the second wireless device and the first wireless device are mutually in-range without a user having to press any keys of the wireless terminal, and
- actuate the lock device if the key obtained from the wireless terminal corresponds to the information received from the reservation/IT system.

12. (New) The system of claim 11, wherein the system further comprises a wireless monitoring unit connected to the reservation/IT system, said wireless monitoring unit including a third wireless device and being arranged to obtain wirelessly the key from the wireless terminal when the second wireless device and the third wireless device

are mutually in-range, and communicate the key obtained from the wireless terminal to the reservation/IT system, and

wherein the reservation/IT system is further arranged to invalidate the reservation/IT system and any connected remotely operable door lock information corresponding to the key obtained by the wireless monitoring unit if a reservation period associated with the key has expired.

13. (New) The system of claim 12, wherein the reservation/IT system is further arranged to communicate a payment request to a payment server connected to the communication network upon invalidating the key if a payment for a reservation associated with the invalidated key has not been registered in the hotel reservation/IT system at the time of invalidating the key.

14 (New) The system of claim 11, wherein the reservation and/or check-in request is communicated by means of WAP (WML/WML Script), a web application (HTML/Java Script) or a Java Application/Applet.

15. (New) The system of claim 11, wherein the reservation/IT system is further arranged to encrypt the key to be communicated to the wireless terminal.

16. (New) A method for providing wireless facility reservation and/or check-in and access control in a system comprising a communication network interconnecting a

telecommunication system adapted to communicate wirelessly with a wireless telecommunication device of a wireless terminal and a reservation/IT system of a facility, said reservation/IT system being connected to a remotely operable door lock of the facility, said remotely operable door lock including a lock device and a first wireless device adapted to communicate wirelessly with a second wireless device of the wireless terminal, said wireless terminal including the wireless telecommunication device connected to the second wireless communication device and being arranged to communicate to the reservation/IT system a reservation and/or check-in request of a terminal user, the method comprising:

b<sup>1</sup>                    generating in the reservation/IT system a key upon receiving the reservation and/or check-in request,

                      communicating the key from the reservation/IT system to the wireless terminal,

                      communicating information corresponding to the key from the reservation/IT system to the remotely operable door lock,

                      obtaining wirelessly by the remotely operable door lock the key from the wireless terminal when the second wireless device and the first wireless device are mutually in-range, and

                      actuating the lock device if the key obtained by the remotely operable door lock from the wireless terminal corresponds to the information received from the reservation/IT system.

17. (New) The method of claim 16, further comprising:

obtaining wirelessly by a wireless monitoring unit connected to the reservation/IT system, said wireless monitoring unit including a third wireless device, the key from the wireless terminal when the second wireless device and the third wireless device are mutually in-range,

communicating the key obtained from the wireless terminal from the wireless monitoring unit to the reservation/IT system, and

invalidating in the reservation/IT system and any connected remotely operable door lock any information corresponding to the key obtained by the wireless monitoring unit if a reservation period associated with the key has expired.

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18. (New) The method of claim 17, further comprising:

communicating a payment request from the reservation/IT system to a payment server connected to the communication network upon invalidating the key if a payment for a reservation associated with the invalidated key has not been registered in the hotel reservation/IT system at the time of invalidating the key.

19. (New) The method of claim 16, further comprising communicating the reservation and/or check-in request by means of WAP (WML/WML Script), a web application (HTML/Java Script) or a Java Application/Applet.